

## FIRMWARE UPDATE INSTRUCTION + UPDATE HISTORY

*To assure the best possible performance of your equipment we carry out regular software updates to correct possible errors and/or adding new features. Therefore we advise you to always install the latest updates. **READ THE INTRUCTIONS + UPDATE HISTORY CAREFULLY!***

### **POWERPIXEL8-RGB**

The attached "GSD-file" should be programmed using the special "FIRMWARE UPDATER2+" unit from our Briteq® brand. (order code: B05019) Update instructions are included with the firmware updater.

### **UPDATE HISTORY**

#### **V1.08 (2022-03-25)**

**IMPORTANT: This is **update** is NOT NEEDED if your machine currently runs on V1.07 firmware.**

- This is an update to make sure that two different processor brands can be used during manufacturing, to overcome the current global shortage of electronic components.

#### **V1.07 (2017-11-30)**

Files: POWERPIXEL8-RGB-2U V105.GSD & POWERPIXEL8-RGB-1U V107.GSD

**IMPORTANT: This software can ONLY BE USED on units with the M-DMX logo on the back panel!**

**Units without this logo CANNOT use this update!**

- FIXED: While the M-DMX Dongle is used, the DMX-signal was not transferred to the DMX-output.

#### **V1.06 (2017-06-06)**

Files: POWERPIXEL8-RGB-2U V105.GSD & POWERPIXEL8-RGB-1U V106A.GSD

**IMPORTANT: This software can ONLY BE USED on units with the M-DMX logo on the back panel!**

**Units without this logo CANNOT use this update!**

- ADDED: Temperature control for the cooling fans.

#### **V1.05 (2017-05-29)**

**IMPORTANT: This software can ONLY BE USED on units with the M-DMX logo on the back panel!**

**Units without this logo CANNOT use this update!**

- ADDED: This software avoids DMX-signal collisions between DMX from the wired input and DMX from the installed M-DMX dongle. The first received (plugged in) DMX-signal has always priority.



**Remark: Both GSD-files must be programmed!**

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